

[CLAIMS]

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1. A method for the preparation of a lithographic printing plate, said method comprising dispensing information-wise by means of ink jet printing droplets of a fluid onto a surface of a lithographic receiver, characterized in that said fluid contains an oleophilizing compound having in its chemical structure a functional amidine group capable of reacting with said surface of said lithographic receiver.
 2. A method according to claim 1 wherein said amidine group is a heterocyclic amidine group.
 3. A method according to claim 2 wherein said heterocyclic amidine group is an imidazoline group.
 4. A method according to claim 1 wherein said oleophilizing compound is present in said fluid in an amount ranging from 0.01 to 6 % by weight.
 5. A method according to claim 1 wherein said fluid further contains a colorant.
 6. A method according to claim 1 wherein said surface of said lithographic receiver is metallic.
 7. A method according to claim 6 wherein said metallic surface is a grained and anodized aluminum.
 8. A method according to claim 1 wherein said lithographic receiver comprises a support and a cross-linked hydrophilic layer.
 9. A method according to claim 8 wherein said hydrophilic layer comprises an inorganic pigment.
 10. A method according to claim 9 wherein said inorganic pigment is chosen from an oxide or hydroxide of beryllium, magnesium,

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aluminum, silicon, gadolinium, arsenic, indium, tin, antimony, tellurium, lead, bismuth, titanium or a transition metal.

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